	Application No.	Applicant(s)		
Notice of Allowability	09/804,143	ENOMOTO, HAJIME		
	Examiner	Art Unit		
	Phuong N. Hoang	2194		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is:	n this application. If not included unication will be mailed in due c	d ourse. <b>THIS</b>	
1. This communication is responsive to <u>9/14/06</u> .				
2. The allowed claim(s) is/are 1, 3 - 10; now renumbered as	<u>1-9</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the:</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Horald Description</li> </ol>	e been received. e been received in Application	on No	on from the	
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			TICE OF	
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mu         <ul> <li>(a) ☐ including changes required by the Notice of Draftsper</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date Paper</li> <li>(b) ☐ including changes required by the attached Examiner Paper No./Mail Date</li> </ul> </li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>	rson's Patent Drawing Reviewar no. 4. The same of the same of the header according to 37 Classifications of the header according to 37 Classifications of the header according to 37 Classifications of BIOLOGICAL MAT	r in the Office action of  he drawings in the front (not the both 1.121(d).  ERIAL must be submitted. No	• •	
Attachment(s)				
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application	٠	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	ummary (PTO-413), /Mail Date		
<ul> <li>Information Disclosure Statements (PTO/SB/08),         Paper No./Mail Date 4/4/01</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	8. X Examiner's	<ul> <li>7. ⊠ Examiner's Amendment/Comment</li> <li>8. ⊠ Examiner's Statement of Reasons for Allowance</li> </ul>		
IIS Patent and Todopade Office	9.	WILLIAM THOMSON WILLIAM THOMSON SUPERVISORY PATENT EXAMINER SUPERVISORY CENTER 2100		

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard A. Gollhofer (Reg. No. 31,106) on 9/14/06.

Amend the claims in accordance to the e-mail filed by applicant.

## **REASON FOR ALLOWANCE**

- 3. The drawings filed on 03/13/01 have been objected by the examiner as to paper no. 4. A corrected drawing must be submitted.
- 4. The following is an examiner's statement of reasons for allowance:

A format model representing a pattern of a noun object and a verb object;

a feature model representing a feature of the object corresponding to an attribute value of the object and having a constraint condition corresponding to the environment;

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an object network model having a graph structure of which the name of the noun object is represented as a node and the name of the verb is represented as a branch, when taken in the context of claims as a whole, is not uncovered by Immerman and Cheng. Moreover, evidence for the modifying the prior art teachings by one of ordinary skill level in the art was not uncovered so as to result in the invention as recited in claim 1.

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong N. Hoang whose telephone number is (571)272-3763. The examiner can normally be reached on Monday - Friday 9:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on 571-272-3718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ph September 20, 2006

> WILLIAM THOMSON WILLIAM PATENT EXAMINER SUPERVISORY PATENTER 2100 SUPERVISORY CENTER 2100